## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	(jean near2 krier).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 11:00
S2	1193	(anaerobic or anaerobically) and (anoxic or anoxically) and (aerobic or aerating or aerator or aerated or aerate or aeration)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 11:27
S3	74	S2 and (micro\$1organism\$1 or bacteria or microbe) near4 ((sulfate near2 reduc\$4) or sulfate\$1reduc\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 11:27
S4	3	S3 and (micro\$1organism\$1 or bacteria or microbe) near4 ((sulfate near2 (oxidat\$3 oxidiz\$3 or oxidation or oxidization)) or sulfate\$1oxidiz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 11:29
S5	28	S3 and ((sulfate near5 (oxidat\$3 oxidiz\$3 or oxidation or oxidization)) or sulfate\$1oxidiz\$3 or sulfate\$1oxidization or sulfate\$1oxidation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 11:28
S6	11	S5 and (nitrification or nitrify\$3 or nitrifie\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 11:30
S9	0	S8 and ((sulfate near5 (oxidat\$3 oxidiz\$3 or oxidation or oxidization)) or sulfate\$1oxidiz\$3 or sulfate\$1oxidization or sulfate\$1oxidation).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 11:29
S10	13	S3 and (micro\$1organism\$1 or bacteria or microbe) near4 ((sulfur near2 (oxidat\$3 oxidiz\$3 or oxidation or oxidization)) or sulfur\$1oxidiz\$3 sulfur\$1oxidation or sulfur\$1oxidization)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 11:30
S11	7	S10 and (nitrification or nitrify\$3 or nitrifie\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/24 11:56

## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	59	((anaerobic or anaerobically) and (anoxic or anoxically) and (aerobic or aerating or aerator or aerated or aerate or aeration)).clm.	US-PGPUB	OR	ON	2006/08/24 13:33
L2	2	1 and ((sulfate near5 reduc\$4) or sulfate\$1reduc\$4).clm.	US-PGPUB	OR	ON	2006/08/24 13:35
L3		1 and ((sulfur near5 (oxidat\$3 oxidiz\$3 or oxidation or oxidization)) or sulfur\$10xidiz\$3 or sulfur\$10xidization or sulfur\$10xidization).clm.	US-PGPUB	OR	ON	2006/08/24 13:34
L4	1	1 and ((sulphur near5 (oxidat\$3 oxidiz\$3 or oxidation or oxidization)) or sulphur\$1oxidiz\$3 or sulphur\$1oxidization or sulphur\$1oxidation).clm.	US-PGPUB	OR	ON	2006/08/24 13:35
L5	2	1 and ((sulphate near5 reduc\$4) or sulphate\$1reduc\$4).clm.	US-PGPUB	OR	ON	2006/08/24 13:36
L6	2	1 and ((fixed or station\$3) near7 (microbe or micro\$1organism\$1 or bacteria)).clm.	US-PGPUB	OR	ON	2006/08/24 13:37